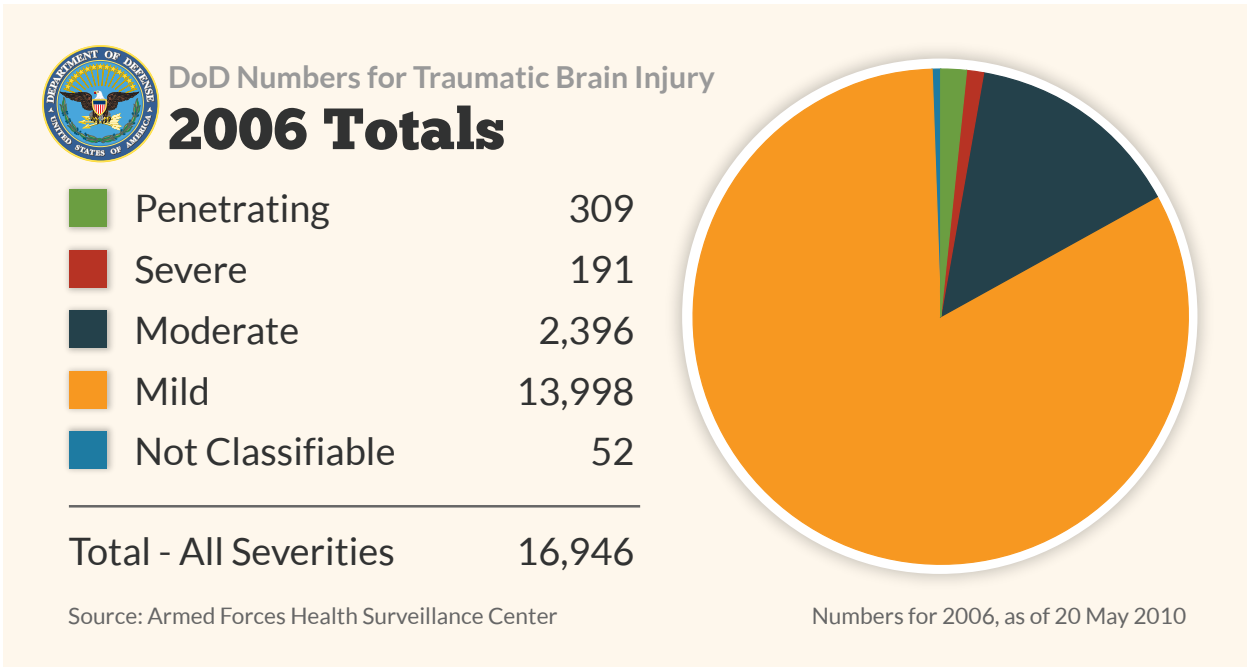


TBI Numbers By Severity – All Armed Forces



Concussion/Mild TBI is characterized by the following: A confused or disoriented state which lasts less than 24 hours; loss of consciousness for up to 30 minutes; memory loss lasting less than 24 hours; and structural brain imaging (MRI or CT scan) yielding normal results.

Moderate TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 30 minutes, but less than 24 hours; memory loss lasting greater than 24 hours but less than seven days; and structural brain imaging yielding normal or abnormal results.

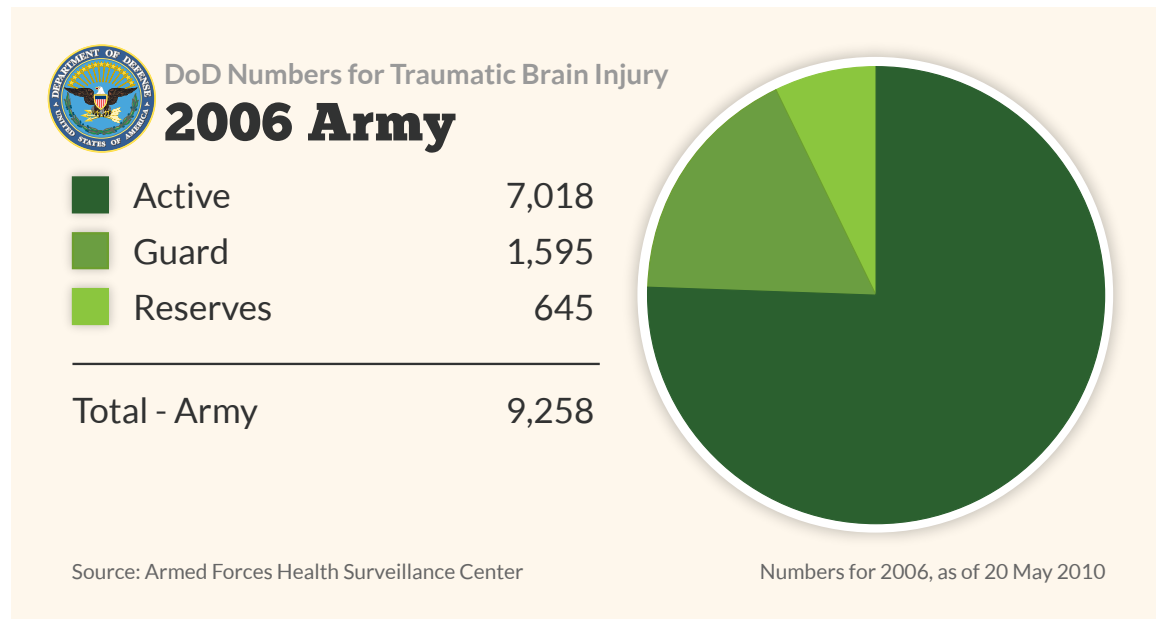
Severe TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 24 hours; memory loss for more than seven days; and structural brain imaging yielding normal or abnormal results.

Penetrating TBI, or open head injury, is characterized by the following: A head injury in which the dura mater, the outer layer of the meninges, is penetrated. Penetrating injuries can be caused by high-velocity projectiles or objects of lower velocity such as knives, or bone fragments from a skull fracture that are driven into the brain.

Numbers for 2006, as of 20 May 2010

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)

TBI Numbers By Armed Forces Branch – Army



Service	Component	Severity	2006
Army	Active	Penetrating	165
		Severe	74
		Moderate	1,011
		Mild	5,754
		Not Classifiable	14
	Guard	Penetrating	29
		Severe	26
		Moderate	262
		Mild	1,276
		Not Classifiable	2
	Reserves	Penetrating	12
		Severe	10
		Moderate	85
		Mild	538
		Not Classifiable	-

Numbers for 2006, as of 20 May 2010

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)

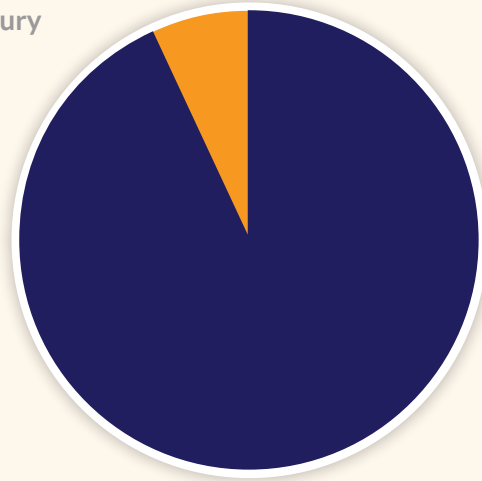
TBI Numbers By Armed Forces Branch – Navy



DoD Numbers for Traumatic Brain Injury

2006 Navy

Active	2,467
Reserves	182
<hr/>	
Total - Navy	2,649



Source: Armed Forces Health Surveillance Center

Numbers for 2006, as of 20 May 2010

Service	Component	Severity	2006
Navy	Active	Penetrating	30
		Severe	24
		Moderate	292
		Mild	2,092
		Not Classifiable	29
	Reserves	Penetrating	-
		Severe	1
		Moderate	24
		Mild	156
		Not Classifiable	1

Numbers for 2006, as of 20 May 2010

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)

TBI Numbers By Armed Forces Branch – Air Force

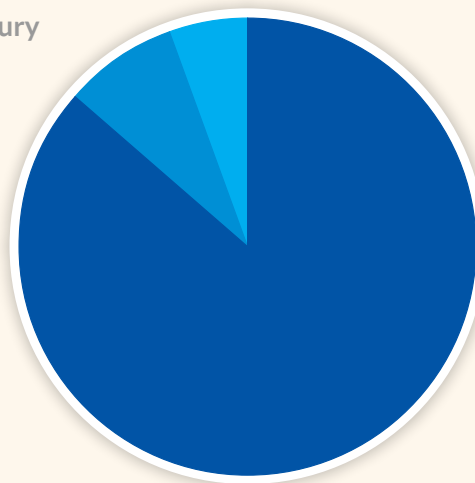


DoD Numbers for Traumatic Brain Injury

2006 Air Force

Active	2,175
Guard	207
Reserves	133

Total - Air Force 2,515



Source: Armed Forces Health Surveillance Center

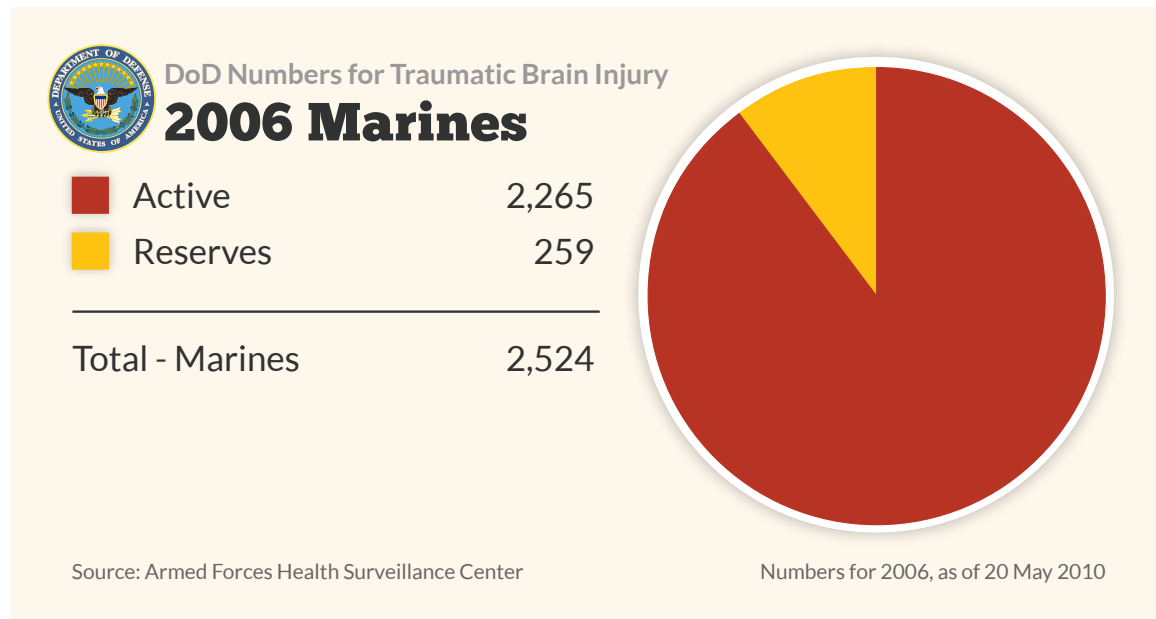
Numbers for 2006, as of 20 May 2010

Service	Component	Severity	2006
Air Force	Active	Penetrating	20
		Severe	22
		Moderate	265
		Mild	1,867
		Not Classifiable	1
	Guard	Penetrating	5
		Severe	4
		Moderate	31
		Mild	165
		Not Classifiable	2
	Reserves	Penetrating	1
		Severe	2
		Moderate	17
		Mild	112
		Not Classifiable	1

Numbers for 2006, as of 20 May 2010

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)

TBI Numbers By Armed Forces Branch – Marines



Service	Component	Severity	2006
Marines	Active	Penetrating	43
		Severe	26
		Moderate	365
		Mild	1,829
		Not Classifiable	2
	Reserves	Penetrating	4
		Severe	2
		Moderate	44
		Mild	209
		Not Classifiable	-

Numbers for 2006, as of 20 May 2010

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)